

**REMARKS**

Claims 1-18 are pending. Claims 1, 4, 5, 11, 12, 16, and 17 have been amended to clarify various features of the invention.

Reconsideration of the application is respectfully requested for the following reasons.

In the Office Action, claims 1-18 were rejected under 35 U.S.C. §103(a) for being obvious over the Adkins publication. This rejection is traversed for the following reasons.

Claim 1 recites broadly embodiments of the invention disclosed in the specification. In particular, claim 1 has been amended to recite a “mobile station modem to check whether the terminal has been set to a headset mode for communicating speech signals of a call between the terminal and personal computer through the built-in wireless communication capability.” The Adkins publication does not teach or suggest these features.

The Adkins publication discloses a mobile handset which communicates with a base unit through a Bluetooth communication link. When function button “T” is pressed on the handset, voice signals relating to an IP phone call are communicated between the base station and handset. However, unlike claim 1, the Adkins handset does not include a mobile station modem which checks whether the handset has been set to a headset mode for communicating speech signals of a call between the handset and the base station through a Bluetooth link. Instead, the Adkins handset only initiates an IP phone call when the “T” function button is manually pressed

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by the user, i.e., there is no mobile station modem within the handset that automatically checks whether the terminal has been set to a headset mode on a periodic basis as recited in claim 1.

Because the Adkins publication does not teach or suggest all of the features recited in claim 1, it is respectfully submitted that the Adkins publication cannot render claim 1 or any of its dependent claims obvious.

Claim 4 has been amended to recite “a mobile station modem to check whether the terminal has been set to a headset mode for communication speech signals of call between the terminal and personal computer through the built-in wireless communication capable.” The Adkins publication does not teach or suggest these features. Accordingly, it is submitted that claim 4 and its dependent claims are allowable over the Adkins publication.

Claim 5 recites that the determining step “is performed by a mobile station modem which checks whether the terminal has been set to the headset mode for communicating speech signals of a call between the terminal and personal computer through the wireless communication device.” The Adkins publication does not teach or suggest these features. Accordingly, it is respectfully submitted that claim 5 and its dependent claims are allowable over the Adkins publication.

Claim 11 recites that the input/output ports of the mobile terminal are configured to be adjusted “by the mobile station modem when the terminal is set to the headset mode.” The Adkins publication does not teach or suggest a mobile station modem which performs these

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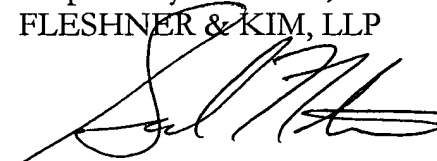
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additional functions. Applicants submit that claim 11 is allowable based on these additional differences. Claim 16 recites similar features and therefore is also allowable.

In view of the foregoing amendments and remarks, it is respectfully submitted that the application is in condition for allowance. Favorable consideration and prompt allowance of the application is respectfully requested.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this, concurrent and future replies, including extension of time fees, to Deposit Account 16-0607 and please credit any excess fees to such deposit account.

Respectfully submitted,  
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